

OIPE

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/768,185

DATE: 02/05/2001  
TIME: 13:56:43

Input Set : A:\Seqlist.txt  
Output Set: N:\CRF3\02052001\I768185.raw

4 <110> APPLICANT: Cassel, Michael et al.  
6 <120> TITLE OF INVENTION: Estrogen receptor beta variants and  
7 methods of detection thereof  
10 <130> FILE REFERENCE: CL000280  
C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/768,185  
C--> 12 <141> CURRENT FILING DATE: 2001-01-24  
12 <150> PRIOR APPLICATION NUMBER: 60183755  
13 <151> PRIOR FILING DATE: 2000-02-22  
E--> 18 <160> NUMBER OF SEQ ID NOS: 1  
17 <170> SOFTWARE: FASTSEQ for Windows Version 4.0

Does Not Comply  
Corrected Diskette Needed

## ERRORED SEQUENCES

Number of sequences differ

- 1 listed

- 3 shown (see p. 2)

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P. 2

<210> 3  
<211> 530  
<212> PRT  
<213> Human

Seg # 3

last sequence on file,  
only 1 sequence listed.

<400> 3

Met	Asp	Ile	Lys	Asn	Ser	Pro	Ser	Ser	Leu	Asn	Ser	Pro	Ser	Ser	Tyr
1									5		10				15
Asn	Cys	Ser	Gln	Ser	Ile	Leu	Pro	Leu	Glu	His	Gly	Ser	Ile	Tyr	Ile
									20		25				30
Pro	Ser	Ser	Tyr	Val	Asp	Ser	His	His	Glu	Tyr	Pro	Ala	Met	Thr	Phe
									35		40				45
Tyr	Ser	Pro	Ala	Val	Met	Asn	Tyr	Ser	Ile	Pro	Ser	Asn	Val	Thr	Asn
									50		55				60
Leu	Glu	Gly	Gly	Pro	Gly	Arg	Gln	Thr	Thr	Ser	Pro	Asn	Val	Leu	Trp
									65		70				80
Pro	Thr	Pro	Gly	His	Leu	Ser	Pro	Leu	Val	Val	His	Arg	Gln	Leu	Ser
									85		90				95
His	Leu	Tyr	Ala	Glu	Pro	Gln	Lys	Ser	Pro	Trp	Cys	Glu	Ala	Arg	Ser
									100		105				110

(partially shown)

VERIFICATION SUMMARY  
PATENT APPLICATION: US/09/768,185

DATE: 02/05/2001  
TIME: 13:56:46

Input Set : A:\Seqlist.txt  
Output Set: N:\CRF3\02052001\I768185.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No  
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:15 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (1) Counted (3)